	Application No.	Applicant(s)	. 0
No. Co. C. All 1994	10/721,643	FASTOW ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Pho M. Luu	2824	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED  i) or other appropriate comm  RIGHTS. This application is	in this application. If not include nunication will be mailed in due of	d course. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>Amendment filed on</u>	<u>11/29/04</u> .		
2. The allowed claim(s) is/are 3 and 5-21.			
3. The drawings filed on 29 November 2004 are accepted by	y the Examiner.		
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority of a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> <li>2. ☐ Certified copies of the priority documents have</li> <li>3. ☐ Copies of the certified copies of the priority documents have a linear language.</li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Applica	tion No	ion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ile a reply complying with the req	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give	nitted. Note the attached Exes reason(s) why the oath	XAMINER'S AMENDMENT or NO or declaration is deficient.	OTICE OF
6. CORRECTED DRAWINGS ( as "replacement sheets") mu	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsper	son's Patent Drawing Revi	ew ( PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	<u>.</u> .		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>	osit of BIOLOGICAL MA FOR THE DEPOSIT OF B	TERIAL must be submitted. N HOLOGICAL MATERIAL.	ote the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview	<ul> <li>5. ☐ Notice of Informal Patent Application (PTO-152)</li> <li>6. ☐ Interview Summary (PTO-413),</li> </ul>	l-152)
Information Disclosure Statements (PTO-1449 or PTO/St Paper No./Mail Date      Examiner's Comment Regarding Requirement for Deposi	08), 7. ☐ Examiner'	<ul><li>./Mail Date</li><li>s Amendment/Comment</li><li>s Statement of Reasons for Allow</li></ul>	wanee
of Biological Material	9. ⊠ Other <u>Sea</u>	arch History.	
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		PRIMARY EXA	MINER

Application/Control Number: 10/721,643 Page 2

Art Unit: 2824

## **Allowance**

1. Acknowledgment is made of applicant's Amendment, filed 29 November 2004.

The changes and remarks disclosed therein were considered.

2. Claims 1-2 and 4 have been canceled.

3. Claims 3 and 5-21 are pending in the application.

## **Drawings**

4. The corrected or substitute drawings were received on 29 November 2004.

These drawings are acceptable.

5. Claims 3 and 5-21 are allowance.

The following is an examiner's statement of reasons for allowance:

There is no teaching or suggestion in the prior art to:

"eliminating the leakage current for the read current to determine a cell current with comparing the cell current to a verify cell current and wherein the verify cell is an erase verify cell" as claimed in the independent claim 3 and independent claim 5; or

"comparing the cell current to an erase verify cell current and repeating the applying an erase pulse if the cell current is greater than the erase verify cell current" as claimed in the independent claim 11; or

"the third circuitry for eliminating the leakage current form the read current to determined a cell current coupled to the first and second circuitry" as claimed in the independent claim 17.

Application/Control Number: 10/721,643

Art Unit: 2824

6. Any comments considered necessary by applicant must be submitted no

later than the payment of the issue fee and, to avoid processing delays, should

preferably accompany the issue fee. Such submissions should be clearly labeled

"Comments on Statement of Reasons for Allowance."

Conclusion

7. Any inquiry concerning this communication or earlier communications from the

Examiner should be directed to Pho M. Luu whose telephone number is

571.272.1876. The examiners can normally be reached on M-F 8:00AM – 5:00PM.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's

Supervisor, Richard Elms, can be reached on 571.272.1869. The official fax number for

the organization where this application or proceeding is assigned is 703.872.9306 for all

official communications.

The information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see

http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PML

02 March 2005

VANTHU NGUYEN

Page 3